## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/521736	US-PGPUB	OR	OFF	2008/08/07 15:15
S1	3	("6684683" "4783987" "5747857").pn.	USPAT	OR	OFF	2008/08/07 11:20
S2	2	("6684683").URPN.	USPAT	OR	OFF	2008/08/07 11:27
S3	9	("5015843"   "5591898"   "5891398"   "5985356"   "6009743"   "6030917"   "6045671"   "6182499"   "6321588"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/07 11:30
S4	30	("4783987").URPN.	USPAT	OR	OFF	2008/08/07 11:41
S5	0	324/633.ccls. and 73/54.24,54.41,64.43,61.79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:46
S6	2	("5936150").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:49
S7	0	((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anay(\$54) near3 (liquid\$3)) and ((polycrystalline near3 piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt\$4 absorb\$3 sorb\$3) and ((shear near3 mode near3 ocillat \$4) with (GHz gigahertz)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:55
S9	0	("324"/\$.cds. or "73"/\$.cds.) and ((shear near3 mode near3 oscillat\$4) with (GHz gigahertz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:56
S10	О	[(determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3)) and ((polycystalline near3 piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt\$4 absorb\$3 sorb\$3) and ((shear near3 mode near3 oscillat \$4) with (GHz gigahertz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:56
S11	0	((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3 water\$4 oil\$3) and ((polycry\$4lline near3 piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt\$4 absorb\$3 sorb \$3) and ((shear near3 mode near3 oscillat\$4) with (GHz gigahertz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:57

S12	0	((shear near3 mode near3 oscillat\$4) with (GHz gigahertz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:57
S13	199	((shear near3 mode near3 oscillat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:58
S14	88	((shear near3 mode near3 oscillat\$4)) with frequenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:58
S15	12	\$14 and ((determin\$4 detect\$4 sens\$4 measur\$4 analyz\$4 anayls\$4) near3 ((iquid\$3 water\$4 oil\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 11:59
S16	3	(((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 analys\$4) near3 (liquid\$3 water\$4 oil\$3)) and ((polycrystalline near3 piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt\$4 absorb\$3 sorb \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 12:14
S17	0	(((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayis\$4) near3 ((iiquid\$3)) and ((polycrystalline with piezoelectric) same (electrod\$4)) and ((shear near3 mode near3 oscillat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 12:18
S18	0	[((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayl\$54) near3 (liquid\$3 water\$4 oil\$3) and ((piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt \$4 absorb\$3 sorb\$3) and ((shear near3 mode near3 oscillat\$4) same (GHz gigahertz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07
S19	17	(((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayi\$\$1 near3 (liquid\$3 water\$4 oil\$3)) and ((piezoelectric) same (electrod\$4)) and (absorpt\$4 sorpt \$4 absorb\$3 sorb\$3 and ((shear near3 mode near3 oscillat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/07 12:27
S20	0	[((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3 water\$4 oli\$3), clm. and ((piezoelectric) same (electrod\$4), clm. and (absorpt\$4 sorpt\$4 absorb\$3 sorb \$3),clm. and ((shear near3 mode near3 oscillat\$4)),clm.	US-PGPUB	OR	OFF	2008/08/07 12:38

S21	46	((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3 water\$4 oil\$3)).clm. and ((piezoelectric) same (electrod\$4)).clm.	US-PGPUB	OR	OFF	2008/08/07 12:42
S22	0	S21 and ((shear near3 mode near3 oscillat\$4)).clm.	US-PGPUB	OR	OFF	2008/08/07 12:42
S23	0	((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3 water\$4 oil\$3)).clm. and ((shear near3 mode near3 oscillat\$4)).clm.	US-PGPUB	OR	OFF	2008/08/07 12:43
S24	3	(((determin\$4 detect\$4 sens\$4 measur \$4 analyz\$4 anayls\$4) near3 (liquid\$3 water\$4 oil\$3)).dm. and ((piezoelectric) same (electrod\$4)).clm. and (thickness with piezoelectric).clm.	US-PGPUB	OR	OFF	2008/08/07 12:44

<sup>8/7/08 4:13:01</sup> PM

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